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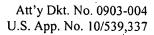
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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

Under the Passwork Reduction act of 1995	U.S. F no persons are required to respond to a col	Patent and T lection of in	rademark Office; formation unless i	U.S. DEPARTMENT OF COMMERCE
TAADEM	Application Number	10/539,33		
TRANSMITTAL	Filing Date	06/15/200	5	
FORM	First Named Inventor	John Nola	n	
	Art Unit	2812		
(to be used for all correspondence after initial	Examiner Name filing)	Unknown		
Total Number of Pages in This Submission	Attorney Docket Number	0903-004		
	ENCLOSURES (Check all	that anni	<i>(</i>)	
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers		Appe	Allowance Communication to TC al Communication to Board peals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks VIA FIRST CLASS MAIL Transmittal Form, IDS Statement (3 p WO 02/50700 A2 GB 2 370 380 Cited Articles (12 pages)		Appe (Appe (Appe Propr) Statu V Other below Stamped R	al Communication to TC hal Notice, Brief, Reply Brief) rietary Information s Letter r Enclosure(s) (please Identify y): eturn Postcard
SIGNA	TURE OF APPLICANT, ATTO	RNEY, C	R AGENT	
Firm Name Potomac Patent Group PL	LC	· · ·		
Signature Killing Schill	20			
Printed name Krishna Kalidindi				,
Date 04/13/2006	F	Reg. No.	41,461	
CI I hereby certify that this correspondence is be	ERTIFICATE OF TRANSMISSI		·	nited States Postal Service with
sufficient postage as first class mail in an envithe date shown below:	relope addressed to: Commissioner for	Patents, F	P.O. Box 1450,	Alexandria, VA 22313-1450 on
Typed or printed name Krishna Kalidindi			Date	04/13/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John Matthew NOLAN et al.

Art Unit: 2812

Appl. No.: 10/539,337

Examiner: Unknown

Filing Date: 06/15/2005

Confirmation No.: 7362

Title: Array Synchronization

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on the accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. § 120 priority documents.

☑1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

date AN	The Information Disclosure Statement is being filed more than three months after the U.S. filing ND after the mailing date of the first Office Action on the merits, but before the mailing date of a ejection or Notice of Allowance.
-	☐a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
	□b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
	c. Attached is our check no in the amount of \$\square\$ in payment of the fee under 37 C.F.R. \§ 1.17(p).
date and Issue Fe	This Information Disclosure Statement is being filed more than three months after the U.S. filing dater the mailing date of a Final Rejection or Notice of Allowance, but before payment of the e. Applicants hereby petition that the Information Disclosure Statement be considered. Attached heck no in the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p).
	☐a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
	□b. I hereby certify that no item of information on this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
□4. pages	Relevance of the non-English language document(s) is discussed in the present specification. See of the specification of the present application.
report is	The document(s) was/were cited in a corresponding foreign application. A copy of a search ssued in the foreign application is attached. An English language version of the foreign search attached for the Examiner's information. M.P.E.P. § 609 (A)(3).
	A concise explanation of the relevance of the non-English language document(s) is attached r in appears below.

Att'y Dkt. No. 0903-004 U.S. App. No. 10/539,337

Patent Application is not to be construed as a w	ical subject matter. The identification of this U.S vaiver of secrecy as to that application now or atent. The Examiner is respectfully requested to
Copies of the documents were cited by or subm, filed, which is relied upon for Thus, copies of these documents are not attached	an earlier filing date under 35 U.S.C. § 120.
Other: The international search report was sub	mitted with the priority international application.
It is respectfully requested that the Examiner in	nitial and return a copy of the enclosed PTO-1449,
indicate in the official file wrapper of this patent	application that the documents have been
ered.	
	Respectfully submitted,
	Potomac Patent Group PLLC
	By: Hushing Hallow Krishna Kalidindi Registration No. 41,461
	Patent Application is not to be construed as a way upon issuance of the present application as a paconsider the cited application and the art cited. Copies of the documents were cited by or submanding, filed, which is relied upon for Thus, copies of these documents are not attached. Other: The international search report was substituted in the official file wrapper of this patent indicate in the official file wrapper of this patent.

Date: April 13, 2006

P.O. Box 270 Fredericksburg, VA 22404 (703) 893-8500

PTO/SB/08A (07-05)

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Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APR 1 7 2006

Substitute for form 1449

Sheet 1

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/539,337		
Filing Date	06/15/2005		
First Named Inventor	John Nolan		
Art Unit	2812	<u> </u>	
Examiner Name	Unknown		
Attorney Docket Number	0903-004		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,923,615	06-13-1999	Leach et al.	
		^{US-} 6,055285	04-25-2000	Alston	
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	Te.
		WO 02/50700 A2	06-27-2002	Claydon, et al.		
		GB 2 370 380	06-26-2000	Claydon et al.		
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Examiner	Date	
Signature	Conside	red

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Janese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Traisation is attached.

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PTO/SB/08B (07-05)

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Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/539,337		
INFORMATION DISCLOSURE				Filing Date	06/15/2005
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	John Nolan
	(Use as many she	ets as n	ecessarv)	Art Unit	2812
				Examiner Name	Unknown
Sheet	Sheet 2 of 2		Attorney Docket Number	0903-004	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ISHIJIMA et al., A Semi-Synchronous Circuit Design Method by Clock Tree Modification IEEE Trans. Fundamentals, Vol. E85-A, No. 12 December 2002	
		GREENSTREET et al., Implementing a STARI Chip, IEEE 1995	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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